IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Customer Number: 21140
Liscio et al.)	Confirmation Number: 5714
Patent No.: 7,224,143)	Art Unit: 2838
Issued: 29 May 2007)	Examiner: TSO, Edward H.
For: CONTINUOUS BATTERY)	Docket No.: MR/02-021
CHARGER SYSTEM)	Date: December 10, 2007

REQUEST FOR CERTIFICATE OF CORRECTION TO CORRECT PATENTEE'S MISTAKES

Commissioner for Patents Certificate of Correction Branch P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

MEDRAD, Inc., assignee of U.S. Patent 7,224,143 ("'143 patent") issued 29 May 2007, hereby requests that the changes noted on the attached Form-1050 be made to the referenced patent, and that an official *Certificate of Correction* be issued by the U.S. Patent and Trademark Office (USPTO) pursuant to 37 C.F.R. §1.323.

Pursuant to 37 C.F.R. §3.73, the assignee affirms that it is the sole owner of the '143 patent by virtue of an assignment from the inventors to MEDRAD, Inc., the current assignee. The assignment has been recorded with the ASSIGNMENT DIVISION OF

THE USPTO. A copy of the recordal is attached hereto. Furthermore, as required by 37 C.F.R. §3.73(2)(i), the undersigned is authorized to act on behalf of the assignee.

The requested corrections are necessary to correct several mistakes made by the Patentee. The undersigned on behalf of the assignee submits herewith the fee imposed by 35 U.S.C. 1.20(a) for correction of same.

The location of the mistakes and the corrections to be made therefore are shown in the attached Form-1050, in duplicate, with at least one copy being suitable for printing. The errors occurred at the time of filing of the application for patent, and were inadvertent and made without deceptive intent. The errors are all of a clerical, typographical and/or minor character, and their correction does not require reexamination or introduce any new matter into the patent.

Assignee hereby requests that the *Certificate of Correction* be issued in due course and that the original be sent to the undersigned counsel of record for Assignee and Patentee.

Accompanying this submission is the required fee of \$100, imposed by 37 C.F.R. \$1.20(a), for correction of the mistakes.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 7,224,143	
DATED : May 29, 2007	
INVENTOR(S): Liscio et al.	
It is certified that an error appears or errors appear in the	he above-identified patent and that said
Letters Patent is hereby corrected as shown below:	
IN THE SPECIFICATION	
In Column 12, Line 3, delete "our" and insert OUT, therefor.	
IN THE CLAIMS	
In Column 20, Line 64, in Claim 28, after "claim" delete "25" and insert	t 22, therefor.
AILING ADDRESS OF SENDER (Please do not use customer number	PATENT NO

No. of additional copies



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 20, 2004

PTAS

MEDRAD, INC. JAMES R. STEVENSON ONE MEDRAD DRIVE INDIANOLA, PA 15051

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/26/2004

REEL/FRAME: 015261/0702

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: VI02021

ASSIGNOR:

LISCIO, EDWARD P.

DOC DATE: 04/23/2004

ASSIGNOR:

BOSOVICH, JOH A.

DOC DATE: 04/23/2004

ASSIGNOR:

RIGGIO, RICHARD A.

DOC DATE: 04/23/2004

ASSIGNOR:

TROCKI, MARK

DOC DATE: 04/23/2004

ASSIGNEE:

MEDRAD, INC.

ONE MEDRAD DRIVE

INDIANOLA, PENNSYLVANIA 15051

RECEIVED OCT 28 2004

MEDRAD

015261/0702 PAGE 2

SERIAL NUMBER: 10723183

FILING DATE: 11/26/2003

PATENT' NUMBER:

ISSUE DATE:

TITLE: CONTINUOUS BATTERY CHARGER SYSTEM

RNICOL, SUPERVISOR ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 (Modified) (Réy, 03-01)
OMB No. 0651-0027 (exp.5/31/2002) APR 2 6 2004
P08/REV03

RECO

at No.: VI/02-021

U.S. DEPARTMENT OF COMMERCE

1	Patent and Trademark Office	
Tab settings > > > \	02732890	
1. Name of conveying party(ies): Edward P. Liscio; John A. Brosovich; Richard A. Riggio; Mark Trocki	s: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Medrad, Inc.	
	Internal Address:	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
	Street Address: One Medrad Drive	
☐ Security Agreement ☐ Change of Name		
Other	City: Indianola State: PA ZIP: 15051	
Execution Date: April 23, 2004	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent numbers(s):	,	
If this document is being filed together with a new application	n, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/723,183	·	
Additional numbers atta	│ nched? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: James R. Stevenson	7. Total fee (37 CFR 3.41):\$ 40.00	
Internal Address: Medrad, Inc.	 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account 	
/28/2004 LMUELLER 00000054 10723163		
FC:8021 40.00 OP	☐ Authorized to be charged to deposit account	
Street Address: One Medrad Drive	8. Deposit account number:	
	13-2530	
City: Indianola State: PA ZIP: 15051	(Attach duplicate copy of this page if paying by deposit account)	
	USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	nation is true and correct and any attached copy is a true copy	
James R. Stevenson	April 23, 2004	
Name of Person Signing	Signature Date	

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, We, **Edward P. Liscio**, a citizen and resident of the United States of America, whose post office address is 8012 Bren-Dina Court, Murrysville, PA 15668; and **John A. Brosovich**, a citizen and resident of the United States of America, whose post office address is 1515 Orchlee Street, Pittsburgh, PA 15212; and **Richard A. Riggio**, a citizen and resident of the United States of America, whose post office address is 8008 Bren-Dina Court, Murrysville, PA 15668; and **Mark Trocki**, a citizen and resident of the United States of America, whose post office address is 130 Reaghard Drive, Cheswick, PA 15024 (hereinafter collectively referred to as ASSIGNOR), have invented within the United States and own a certain invention entitled

CONTINUOUS BATTERY CHARGER SYSTEM

which is described in an application for Letters Patent of the United States of America filed on November 26, 2003 and assigned application Serial No. 10/723,183; and

WHEREAS, Medrad, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at One Medrad Drive, Indianola, PA 15051 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Edward P. Liscio STATE OF Pennsylvania) ss. COUNTY OF Allegheny BE IT KNOWN, that on this 33 day of April, 2004, before me personally came Edward P. Liscio, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. Notary Public Notary Public Notary Public Notary Public IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of April, 2004. IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of April, 2004. STATE OF Pennsylvania) ss.
BE IT KNOWN, that on this
BE IT KNOWN, that on this
Edward P. Liscio, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. NOTARIAL SEAL DAWN M DEDOLA Notary Public CITY OF INDIANOLA, ALLEGHENY COUNTY My Commission Expires Aug 16, 2007 IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of April, 2004. John A. Brosovich STATE OF Pennsylvania)) ss.
April, 2004. John A. Brosovich STATE OF Pennsylvania) ss.
STATE OF Pennsylvania)) ss.
) ss.
· ·
COUNTY OF Allegheny)
BE IT KNOWN, that on this 3 day of April, 2004, before me personally came John A. Brosovich, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. Notary Public

NOTARIAL SEAL
DAWN M DEDOLA
Notary Public
CITY OF INDIANOLA, ALLEGHENY COUNTY
My Commission Expires Aug 16, 2007

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of April, 2004. April, 2004.
Richard A. Riggio STATE OF Pennsylvania) ss. COUNTY OF Allegheny BE IT KNOWN, that on this 2 day of April, 2004, before me personally came Richard A. Riggio, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.
Notary Public Notary Public CITY OF INDIANOLA, ALLEGHENY COUNTY My Commission Expires Aug 16, 2007 IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of April, 2004.
STATE OF Pennsylvania)
) ss. COUNTY OF Allegheny)
BE IT KNOWN, that on this day of April, 2004, before me personally came Mark Trocki, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned. Notary Public
MOTORY Public CITY OF INDIANOLA, ALLEGHENY COUNTY My Commission Expires Aug 16, 2007 NOTORY Public CITY OF INDIANOLA, ALLEGHENY COUNTY My Commission Expires Aug 16, 2007

Prompt issuance of the *Certificate of Correction* is respectfully requested. If the recipient of this correspondence has any questions regarding the matters addressed herein, the recipient is invited to call the undersigned at the telephone number listed below.

Respectfully submitted,

Gregory L. Bradley, Reg. No. 3

Date: December 10, 2007

MEDRAD, Inc. One Medrad Drive Indianola, PA 15051

I hereby certify that this correspondence is being electronically filed with the Commissioner for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450 on December 10, 2007.

Susan M. Lloyd